THE TANK THE PARTY OF THE PARTY

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/12/2004

STEVEN B SAMUELS ESQ UNISYS CORPORATION TOWNSHIP LINE& UNION MEETING ROAD BLUE BELL, PA 19424 EXAMINER

CALDWELL, ANDREW T

ART UNIT

PAPER NUMBER

2151 DATE MAILED: 07/12/2004

1	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	09/418 083	10/14/1999	ANTHONY NARISI	TN099	8378	

TITLE OF INVENTION: DISTRIBUTED TRANSPORT COMMUNICATIONS MANAGER WITH MESSAGING SUBSYSTEM FOR HIGH-SPEED COMMUNICATIONS BETWEEN HETEROGENEOUS COMPUTER SYSTEMS

[APPLN. TYPE	. TYPE SMALL ENTITY ISS		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
	nonprovisional	NO	\$1330	\$0	\$1330	10/12/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or J	• • •						
INSTRUCTIONS: This fo appropriate. All further co- indicated unless corrected maintenance fee notification	below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and ders and not specifying	PUBLICATION FEE fication of maintenan a new correspondence	(if requi ice fees v address;	red). Blocks 1 vill be mailed t and/or (b) ind	through 5 s o the current icating a sepa	hould be c correspond arate "FEE	ompleted where lence address as ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 07/12/2004				Note: A cert Fee(s) Transi papers. Each have its own	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
STEVEN B SAMUELS ESQ UNISYS CORPORATION TOWNSHIP LINE& UNION MEETING ROAD BLUE BELL, PA 19424				I hereby cert States Postal addressed to transmitted to	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.					
<i>BEGE BEEE</i> , 1111	.5 .2 .				(Depositor's name					
						1			(Signature)	
									(Date)	
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR		ATTORNEY D	OCKET NO.	CONFIR	MATION NO.	
09/418,083	10/14/1999		ANTHON	Y NARISI		TN0	99		8378	
TITLE OF INVENTION COMMUNICATIONS BET				ONS MANAGER	WITH 1	MESSAGING	SUBSYSTE	M FOR	HIGH-SPEED	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION F	FEE	TOTAL FEE(S) DUE		DATE DUE		
nonprovisional	NO	\$1330		\$0		\$13:	30	10/12/2004		
EXAM	IINER	ART UNIT		CLASS-SUBCLA	SS					
CALDWELL, ANDREW T 215			1 709-250000							
	e address or indication of "F	ee Address" (37	2. For prir	nting on the patent from	nt page, li	st				
CFR 1.363). Change of correspond Address form PTO/SB/1	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,									
□ "Fee Address" indicati PTO/SB/47; Rev 03-02 Number is required.	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.									
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	Γ (print or type)						
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app T a substitute	ear on the patent. If for filing an assignme	an assign nt.	ee is identified	below, the d	locument h	as been filed for	
(A) NAME OF ASSIGN	EE	(E) RESIDENC	CE: (CITY and STATE	E OR CO	JNTRY)				
Diagra shook the server winter			:	orando Dindivida	l				☐ government	
4a. The following fee(s) are	e assignee category or category	<u>*</u> _	. Payment of		uai 🔾 c	orporation or o	iner private g	roup entity	- government	
☐ Issue Fee	enerosea.		•	n the amount of the fee	e(s) is enc	losed.				
☐ Publication Fee (No small entity discount permitted) ☐ Payment by credit card. Form PTO-2038 is attached.										
Advance Order - # of Copies										
5. Change in Entity Status ☐ a. Applicant claims SM	(from status indicated above AALL ENTITY status. See 3	,	☐ b. Applica	ant is not claiming SM	ALL EN	ΓΙΤΥ status. Se	e, e.g., 37 CF	R 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	ublication Fee (if required) v	will not be accepted	d from anyon							
(Authorized Signature)		(Date)								
										

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/418,083	10/14/1999	ANTHONY NARISI	TN099	8378		
7:	590 07/12/2004		EXAM	INER		
STEVEN B SAM	•		CALDWELL, ANDREW T			
UNISYS CORPOR	RATION & UNION MEETING	ART UNIT	PAPER NUMBER			
BLUE BELL, PA	19424		2151			
			DATE MAILED: 07/12/2004			

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.